

Arizona Career and Technical Education CTE News Online

Educational Services and Resources Division



Tom Horne Superintendent of Public Instruction

CTE Delivery System

The CTE Delivery System will replace the existing Vocational Technological Educational Model in school year 2007-2008. The existing Model has been in place since 1987. Deputy Associate Superintendent for Career and Technical Education, Milt Ericksen, notes that key concepts are included in the new system to $demonstrate\ seamless$ transition to the next grade level as follows:

Career Management.

Students will manage their careers for workforce success by:

- Transitioning to higher education
- Obtaining postsecondary occupational certificates and degrees

<u>Career Preparation</u> <u>Grades 10 through 12*.</u> Students will have an

Students will have an opportunity to prepare for careers by:

- Achieving academic standards including reading, writing, math and science embedded in CTE programs
- Attaining industryvalidated standards
- Enrolling in CTE programs with curricular flow articulation to postsecondary
- * Some 9th grade Career Exploration may include Career Preparation when the curriculum is designed to be delivered in grades 9 through 12.

Career Exploration Grades 7 through 9.

Students will explore careers and attain



academic and technical skills by:

• Exploring the six Career Pathways and

Arizona CTE Delivery System

Vision: Ensure a dynamic workforce by fully developing every student's career and academic potential.

Mission: Prepare Arizona students for workforce success and continuous learning.

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Special points of

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interest:

- New CTE Delivery System
- Final CTE Standards to be Released
- Arizona Career Resource Network Update
- Free CTE Nontraditional 101 Course
- CTE Delivery System Informational Portfolios

Final CTE Standards to be Released

A final draft of the merged list of Standards and Measurement Criteria will be available through State Supervisors and on the Tech Prep website January through June 2006. Go to the Home page and click on "Quick Link to CTE Delivery

System" and then click on the menu item titled Career Preparation (http://www.aztechprep.or g/CTE_Programs/Career_ Prep/career_prep.html).

Please note that the dates listed on the table (p. 3) represent completed work for each program. The final, formatted product

will be available by the ACTE Conference, July 2006.

For more information, Contact **Paulett Ellis**, State Curriculum Specialist, at the Arizona Department of Education at 602-542-5660 or paulett.ellis@azed.gov.

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CTE Delivery System

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the sixteen Career Clusters (Career Clusters are located on the web at http://www.careerclusters.org/16 clusters.htm)

 Developing a four to six year Career/ Education Plan and Career Portfolio

Career Awareness Kindergarten through Grade 6. Students will demonstrate proficiency at appropriate levels in the Arizona Workplace Standards (Arizona Workforce Standards are located on the web at http://www.ade.az.gov/standards/workplace/default.asp)

More information on the New CTE Delivery System is available online at http://www.ade.az.gov/standards/work place/default.asp)

Milt Ericksen, Deputy Associate Superintendent for Career and Technical Education Arizona Department of Education 1535 West Jefferson Street, Bin 42 Phoenix AZ 85007 Phone: 602-542-5281 FAX: 602-542-1849

Email messages: steven.deemer@azed.gov

Website: http://www.ade.az.gov/cte

Arizona Career Resource Network (AzCRN) Update

Arizona Career Information System (AzCIS) 2005/2006 Enhancements

- IDEAS Interest Inventory English and Spanish version
- New and improved Administration Site for Counselors and Teachers
- New Course Planner
- New and improved Electronic Portfolio

Real Game Series Video Clips on AzCRN Website

AzCRN Publications available for cost of printing (approximately \$.25/guide):

- * 2005 Career & Educational Guide
- AzCRN Parent Guide

Additional information can be found at www.ade.az.gov/cte/azcrn/counselors.asp or contact Susan Mellegard, State Guidance Supervisor and AzCRN Director at 602-542-5353, susan.mellegard@azed.gov to learn more about AzCIS and the following workshops:

- AzCIS computer lab workshops
- Real Game Series Curriculum and

Career and Technical Education in the 21st Century:

Is Your School
Prepared to Implement
the New Delivery
System by August
2007?

Career Exploration Grades 7-9

- ◆ Replaces Level I and incorporates part of Level II
- New standards and measurement criteria
- Development of a 4-6 year career/educational plan
- Aligned to the National Career Development Guidelines, SCANS, and AZ Workplace Skills and Technology standards
- Broad view of occupations including the 6 Career Pathways and 16 Career Clusters
- ◆ Crosswalk to AZ Academic Standards

Career Preparation Grades 9-12

- ♦ Replaces Level III and incorporates part of Level II
- ◆ New merged relevant and rigorous CTE courses

ACTEAZ 2006 Summer Conference: "Expect Success"



The Arizona
Department of
Education and the
Association for
Career and
Technical Education

of Arizona in partnership with Arizona
Tech Prep announces the ACTE 2006
Summer Conference co-hosted by
Loews Ventana Canyon Resort and
Westin La Paloma Resort in Tucson.
The theme for this year's conference is

"Expect Success". Pre-conference sessions begin July 15. The Opening Session is scheduled for Sunday evening, July 16, at 5:00 pm. Conference sessions will be accommodated by approximately 80,000 square feet of space between the two resorts.

The Summer Conference Steering Committee is planning a wide variety of sessions for participants. Additional information about the conference and online registration will be available soon.

This year nearly 900 guest rooms will be available between the two resorts. The room rate at Loews and Westin is \$85 (plus tax) per night. Reserve your room by calling Loews at 1-800-234-5117 or Westin at 1-800-937-8461.

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Final CTE Standards: Timeline for Release

CTE Program Name	Target Date
Automotive Technologies	1/15/2006
Information Technology	1/15/2006
Nursing Services	1/15/2006
Financial Services	1/15/2006
Allied Health Services	2/15/2006
Design and Merchandising	2/15/2006
Drafting & Design Technologies	2/15/2006
Education Professions	4/15/2006
Graphic Communications	2/15/2006
Accounting & Related Services	3/15/2006
Electronic Technology	3/15/2006
Hospitality Management	3/15/2006

CTE Program Name	Target Date
Business Management & Administrative Services	4/15/2006
Construction Technologies	4/15/2006
Cosmetology	4/15/2006
Early Childhood Education	4/15/2006
Marketing, Management, & Entre- preneurship	5/15/2006
Law, Public Safety & Security	5/15/2006
Welding Technology	5/15/2006
Culinary Arts	6/15/2006
Fire Science	6/15/2006
Radio/TV Technology	6/15/2006
Woodworking	6/15/2006

Free CTE Nontraditional 101 Course

Now is the time for Career & Technical Education teachers, local directors, and counselors to take advantage of the free online Nontraditional 101 Course! Besides providing eight (8) hours of professional development without leaving your home or school, this course will provide educators a wealth of information regarding gender equity; provide strategies on effective student recruitment and retention; and assist school districts in meeting their nontraditional performance measures.

Besides providing eight hours of professional development without leaving your home or school,...this course will assist school districts in meeting their nontraditional performance measures. Upon completion of the course requirements - a pre-test, two assignments and a post-test - each participant will receive a professional development certificate.

This course is sponsored by the Arizona Department of Education in collaboration with the University of Arizona PHASE Program. For more information or to register for the class contact Deborah Goalby, PHASE Program Coordinator at 520-621-3902 or deborahg@ag.arizona.edu

CTE Delivery System Informational Portfolios

Exciting changes are being made in the delivery of Career and Technical Education in Arizona. In order to provide as much information as possible in a clear and concise format to a wide variety of audiences, an informational portfolio is being developed. The portfolios will include the following information:



- ◆ CTE Vision, Mission, and Core Values
- ◆ Components of the new delivery system (Career Awareness, Career Exploration, Career, Preparation, and Career Management) and brief explanations of each
- ♦ 16 Career Clusters that have been embraced nationally at the secondary, postsecondary, and adult levels
- ◆ Career preparation models for each CTE program area
- ◆ Snapshots of careers in high growth industries The portfolios will also provide

The portfolios will also provide information on how Career and Technical Education

- ♦ prepares all students for postsecondary education and careers
- engages students in learning experiences in careers with opportunity
- ♦ offers industry-relevant programs
- ♦ provides resources and professional development for CTE instructors
- \bullet strengthens leadership and encourages collaboration. The CTE Delivery System

Informational Portfolios will be distributed at the ACTEAZ 2006 Summer Conference in July.

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Welcome New CTE Staff!

Dr. Bryan McCleney, "Mac", joined the AZ Department of Education CTE Program Improvement Team in July as the State Leadership Specialist. Mac will focus on CTE professional development and the implementation of strategies in support of the Arizona High School Renewal Initiative; Rigor, Relevance, and Relationships; CTE accountability; and the development of quality resources and publications within the CTE content area. Mac has an extensive background in instructional leadership at the graduate school level, K-12 school administration, and is an instructor for Army Reserves Command and General Staff College. Contact Mac at 602-542-5357 or

<u>bryan.mccleney@azed.gov</u>

Mr. Joe Epperson joined CTE last July as the

Industrial Technology Education State Supervisor and a member of the Career Pathways Team. He provides technical assistance to the Drafting & Design Technology, Automotive Technologies, Welding Technology, Construction Technologies, Electronic Technology, and Woodworking instructors and their programs. Joe has taught Electrical, Electronic, and Computer courses in both the public and private sectors. Mr. Epperson was



the Director for Kaplan Higher Education, a collection of proprietary schools in the Northeast,

and a strong supporter of SkillsUSA. Contact Joe at 602-542-5423 or joseph.epperson@azed.gov

Ms. Jan Bilan joined CTE in July as the Health and Community Service Careers State Supervisor and a member of the Career Pathways Team. She provides technical assistance to the Nursing Services, Allied Health Services, Cosmetology, Fire Science and Law, Public Safety & Security

instructors and their programs. Jan's professional experience has included dental education accreditation and administration. She has held positions at the American Dental Association's Commission on Accreditation and was an assistant dean for planning and academic studies at both the University of Southern California and The University of Texas-Houston Health Science Center. Jan taught high school math in the Maryland public schools. She is a graduate of the University of Maryland and Roosevelt University. Jan's goal is to grow and improve the CTE programs in her area by concentrating her efforts on innovative teacher recruitment, cooperative problem solving and strong, relevant professional development programs. Contact Jan at 602-542-3374 or janice.bilan@azed.gov



Agricultural Education Notice of Intent (NOI) Meetings

Meetings are intended for all agricultural education programs that submit the NOI forms to restructure to become agriscience programs. However, all agricultural education personnel may attend to learn about the process. Contact Dennis Fiscus (602-542-5356) or Jack Elliot (520-621-1523) for more details.

February 9

Yavapai College Chino Campus 9:00 a.m.-3:00 p.m.

February 10

Campus Agricultural Center The University of Arizona 9:00 a.m.-3:00 p.m.

February 11

Chandler High School CTE Auditorium 9:00 a.m.-3:00 p.m.



Dennis Fiscus Recognized for Outstanding Service

The National Association of Supervisors Agricultural Educators (NASAE) awarded its OUTSTANDING SERVICE award to Dennis Fiscus from Arizona on October 25, 2005, at their annual conference held in Louisville, Kentucky, in conjunction with the National FFA Convention. NASAE members are professionally engaged in the administration and/or supervision of career education in agriculture on the district, area, state and national level. The 255 members consist primarily of State Level supervisors and assistant supervisors

of Agricultural Education programs. Dennis was recognized for his 10 years of service as the organization's Secretary/Treasurer during which time all of the association's records were converted to electronic files and the complete history of the organization was recovered, organized, and catalogued at Purdue University. The organization was also successfully converted to a nonprofit organization and the financial standing of the organization stabilized and improved by nearly 40%. The successful launching of the NASAE website, complete with many resources for supervising agricultural Volume 1, Issue 1 Page 5

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Pre-registration Is Mandatory.

Most districts require that you have a purchase order before you register. It is not the responsibility of the Business Office to forward your registration. You must do this yourself.

Registration Fee. We accept checks, purchase orders, or purchase order numbers. No-shows are billed unless we are notified in writing (email or fax) of cancellation 2 weeks prior to the event.

Ways to Register. You can send your registration by U.S. Mail, fax, or you can register online. Check the workshop registration form for instructions.

Confirmation and Driving

Directions are sent to the address on the registration form, unless you request otherwise. All confirmations are mailed within two business days of receiving registrations. Please check your school mailboxes regularly.

Professionalism. Please adhere to beginning and ending times of workshops. Arriving late and leaving early is disruptive to the presenters and other participants.

Professional Development Credit is awarded for all workshops (one credit

for each hour).

Have questions, suggestions or comments? Contact the ADE Professional Development Office at 602-542-5357.

For descriptions of workshops and to register online, go to http://www.ade.az.gov/cte. Click on CTE Events Calendar, select View in Calendar Format and follow the instructions. The contact person can also mail, FAX, or email you a description and registration form. The activities are listed chronologically by date. The color key below indicates the CTE program area sponsoring the activity.

Agriculture Education

Business Education

Education Professions

Family & Consumer Sciences

Health & Community Service Careers

Industrial Technology Education
Marketing, Media & Information

Drafting/Design Technology: Program Resources

March 17, 2006

8:00 am to 3:00 pm

Northwest Education Center

Glendale Community College North

5727 W Happy Valley Road

Glendale AZ 85310

Registration Fee: \$40

Registration Deadline: March 15, 2006 Contact: Lynne Bodman Hall, 480-727-8342 or

lynne.hall@asu.edu

Hospitality Management: New Curriculum Rollout and Update

March 30, 2006

8:00 am to 3:00 pm

Four Seasons Resort

10600 E Crescent Moon Drive

Scottsdale AZ 85008

Registration Fee: \$70

Registration Deadline: March 20, 2006 Contact: Judy Balogh, 480-965-8458 or

jbalogh@asu.edu

Automotive Technology Education 2006 Update— Toyota

April 1, 2006

8:00 am to 3:30 pm

GateWay Community College

108 N 40th Street

Phoenix AZ 85034

Registration Fee: \$40

Registration Deadline: March 27, 2006

Contact: Lynne Bodman Hall, 480-727-8342 or

lynne.hall@asu.edu

Automotive Technology Education 2006 Update—Ford

May 30—June 2, 2006 (four days)

8:00 am to 4:00 pm

Ford Training Center 7408 W Detroit, Suite 170

Chandler AZ 85226

Registration Fee: \$150

Registration Deadline: May 23, 2006

Contact: Lynne Bodman Hall, 480-727-8342 or

lynne.hall@asu.edu

Curriculum Training for the Education Professions Program

June 7—9, 2006

8:00 am to 4:00 pm

AmeriSuites at Arizona Mills

1520 West Baseline

Tempe AZ 85283

Registration Fee: \$385

Registration Deadline: April 26, 2006 Contact: Judy Balogh, 480-965-8458 or

jbalogh@asu.edu